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(54) Title: INDOLYL-PYRROLEDIONE DERIVATIVES FOR THE TREATMENT OF NEUROLOGICAL AND VASCULAR DISORDERS RELATED TO BETA-AMYLOID GENERATION AND/OR AGGREGATION

(57) Abstract: The invention relates to the use of an inhibitor of formula (I), or a pharmaceutically acceptable salt thereof having an activity on protein kinases PKC alpha, PKC beta, PKC gamma, PKC epsilon, PKC theta, CDK-1, KDR, PKA, Flt-1, Flt-2, Flt-3 or Flt-4, or on a combination of the above enzymes, for the treatment and/or prevention of neurological and vascular disorders related to beta-amyloid generation and/or aggregation such as neurodegenerative diseases like Down's Syndrome, memory and cognitive impairment, dementia, amyloid neuropathies, brain inflammation, nerve and brain trauma, vascular amyloidosis, or cerebral hemorrhage with amyloidosis.